

## EAST Search History

| Ref # | Hits | Search Query                                                                                                                                        | DBs              | Default Operator | Plurals | Time Stamp       |
|-------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------|---------|------------------|
| L3    | 31   | @ad<="20021030" (access near point or "802.11") (data adj rate) near5 downlink                                                                      | US-PGPU B; USPAT | AND              | OFF     | 2007/04/24 14:49 |
| L4    | 8    | @ad<="20021030" (access near point or "802.11") (data adj rate) near5 downlink with transmit\$3                                                     | US-PGPU B; USPAT | AND              | OFF     | 2007/04/24 14:50 |
| L5    | 0    | @ad<="20021030" bluetooth ("802.11a" or "802.11b") (non adj overlapping) near frequencies 370/389,395.41,395.43,395.5,441,442,468,469,465,477.ccls. | US-PGPU B; USPAT | AND              | OFF     | 2007/04/24 15:39 |
| L6    | 0    | @ad<="20021030" bluetooth (non adj overlapping) near frequencies 370/389,395.41,395.43,395.5,441,442,468,469,465,477.ccls.                          | US-PGPU B; USPAT | AND              | OFF     | 2007/04/24 15:39 |
| L7    | 0    | @ad<="20021030" access near point (non adj overlapping) with frequenc\$5 data adj rate 455/9,15,16.ccls.                                            | US-PGPU B; USPAT | AND              | OFF     | 2007/04/24 15:40 |
| L8    | 1    | @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) ("802.11" or access near point) 455/9,15,16.ccls.                          | US-PGPU B; USPAT | AND              | OFF     | 2007/04/24 15:44 |
| L9    | 0    | @ad<="20021030" haddad-wassim.in.                                                                                                                   | US-PGPU B; USPAT | AND              | OFF     | 2007/04/24 15:45 |
| L10   | 18   | @ad<="20021030" haddad-w\$.in.                                                                                                                      | US-PGPU B; USPAT | AND              | OFF     | 2007/04/24 15:45 |
| L11   | 24   | @ad<="20021030" thomas-james.in.                                                                                                                    | US-PGPU B; USPAT | AND              | OFF     | 2007/04/24 15:45 |

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| Ref # | Hits | Search Query                                                                                                                                        | DBs              | Default Operator | Plurals | Time Stamp       |
|-------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------|---------|------------------|
| L3    | 31   | @ad<="20021030" (access near point or "802.11") (data adj rate) near5 downlink                                                                      | US-PGPU B; USPAT | AND              | OFF     | 2007/04/24 14:49 |
| L4    | 8    | @ad<="20021030" (access near point or "802.11") (data adj rate) near5 downlink with transmit\$3                                                     | US-PGPU B; USPAT | AND              | OFF     | 2007/04/24 14:50 |
| L5    | 0    | @ad<="20021030" bluetooth ("802.11a" or "802.11b") (non adj overlapping) near frequencies 370/389,395.41,395.43,395.5,441,442,468,469,465,477.ccls. | US-PGPU B; USPAT | AND              | OFF     | 2007/04/24 15:39 |
| L6    | 0    | @ad<="20021030" bluetooth (non adj overlapping) near frequencies 370/389,395.41,395.43,395.5,441,442,468,469,465,477.ccls.                          | US-PGPU B; USPAT | AND              | OFF     | 2007/04/24 15:39 |
| L7    | 0    | @ad<="20021030" access near point (non adj overlapping) with frequenc\$5 data adj rate 455/9,15,16.ccls.                                            | US-PGPU B; USPAT | AND              | OFF     | 2007/04/24 15:40 |
| L8    | 1    | @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) ("802.11" or access near point) 455/9,15,16.ccls.                          | US-PGPU B; USPAT | AND              | OFF     | 2007/04/24 15:41 |
| S1    | 1    | @ad<="20021030" bluetooth ("802.11a" or "802.11b") (non adj overlapping) near frequencies                                                           | US-PGPU B; USPAT | AND              | OFF     | 2007/04/24 15:38 |

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|     |      |                                                                                                         |                  |     |     |                  |
|-----|------|---------------------------------------------------------------------------------------------------------|------------------|-----|-----|------------------|
| S2  | 39   | @ad<="20021030" bluetooth ("802.11a" or "802.11b") non adj overlapping                                  | US-PGPU B; USPAT | AND | OFF | 2007/04/23 17:02 |
| S4  | 10   | @ad<="20021030" bluetooth ("802.11a" or "802.11b") (non adj overlapping) with frequenc\$5               | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:09 |
| S5  | 1218 | @ad<="20021030" "802.11a" or "802.11b" (non adj overlapping) with frequenc\$5 data adj rate             | US-PGPU B; USPAT | AND | OFF | 2007/04/23 17:05 |
| S6  | 1206 | @ad<="20021030" "802.11a" or "802.11b" (non adj overlapping) with frequenc\$5 data adj rate bluetooth   | US-PGPU B; USPAT | AND | OFF | 2007/04/23 17:05 |
| S7  | 7    | @ad<="20021030" ("802.11a" or "802.11b") (non adj overlapping) with frequenc\$5 data adj rate bluetooth | US-PGPU B; USPAT | AND | OFF | 2007/04/23 17:06 |
| S8  | 0    | @ad<="20021030" access near point (non adj overlapping) with frequenc\$5 (data adj rate) near downlink  | US-PGPU B; USPAT | AND | OFF | 2007/04/23 17:06 |
| S9  | 19   | @ad<="20021030" access near point (non adj overlapping) with frequenc\$5 data adj rate                  | US-PGPU B; USPAT | AND | OFF | 2007/04/24 15:39 |
| S10 | 0    | @ad<="20021030" (non adj overlapping) with frequenc\$5 (high\$2 adj data adj rate) near5 downlink       | US-PGPU B; USPAT | AND | OFF | 2007/04/23 17:11 |
| S11 | 0    | @ad<="20021030" (non adj overlapping) with frequenc\$5 (high\$2 adj3 data) near5 downlink               | US-PGPU B; USPAT | AND | OFF | 2007/04/23 17:11 |

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|     |     |                                                                                          |                  |     |     |                  |
|-----|-----|------------------------------------------------------------------------------------------|------------------|-----|-----|------------------|
| S12 | 0   | @ad<="20021030" (non adj overlapping) with frequenc\$5 (high\$2 adj3 data) with downlink | US-PGPU B; USPAT | AND | OFF | 2007/04/23 17:12 |
| S13 | 1   | @ad<="20021030" (non adj overlapping) with frequenc\$5 (high\$2 adj3 rate) with downlink | US-PGPU B; USPAT | AND | OFF | 2007/04/23 17:12 |
| S14 | 106 | @ad<="20021030" (data near rates) with (downlink uplink)                                 | US-PGPU B; USPAT | AND | OFF | 2007/04/23 17:13 |
| S15 | 111 | @ad<="20021030" (data adj2 rates) with (downlink uplink)                                 | US-PGPU B; USPAT | AND | OFF | 2007/04/23 17:14 |
| S16 | 15  | @ad<="20021030" (data adj2 rates) with (downlink uplink) access near point               | US-PGPU B; USPAT | AND | OFF | 2007/04/23 17:20 |
| S17 | 10  | @ad<="20021030" (data adj2 rates) near5 (downlink uplink) access near point              | US-PGPU B; USPAT | AND | OFF | 2007/04/23 17:22 |
| S18 | 0   | @ad<="20021030" (high adj data adj2 rates) near5 (downlink uplink) access near point     | US-PGPU B; USPAT | AND | OFF | 2007/04/23 17:23 |
| S19 | 0   | @ad<="20021030" (high adj3 rates) near5 (downlink uplink) access near point              | US-PGPU B; USPAT | AND | OFF | 2007/04/23 17:23 |
| S20 | 3   | @ad<="20021030" (high\$2 adj3 rates) with (downlink uplink) access near point            | US-PGPU B; USPAT | AND | OFF | 2007/04/23 17:24 |
| S21 | 24  | @ad<="20021030" access near point (data adj rate) near5 downlink                         | US-PGPU B; USPAT | AND | OFF | 2007/04/24 14:49 |
| S22 | 39  | @ad<="20021030" bluetooth ("802.11a" or "802.11b") non adj overlapping frequenc\$5       | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:09 |

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|     |    |                                                                                                   |                  |     |     |                  |
|-----|----|---------------------------------------------------------------------------------------------------|------------------|-----|-----|------------------|
| S23 | 13 | @ad<="20021030" access near point ("802.11a" or "802.11b") (non adj overlapping) with frequenc\$5 | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:11 |
| S24 | 2  | @ad<="20021030" access near point bluetooth (non adj overlapping) near frequenc\$5                | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:12 |
| S25 | 15 | @ad<="20021030" bluetooth (non adj overlapping) near frequenc\$5                                  | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:15 |
| S26 | 6  | @ad<="20021030" bluetooth (non adj overlapping) near frequenc\$5 wlan                             | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:15 |
| S27 | 18 | @ad<="20021030" (non adj overlapping) near frequenc\$5 wlan                                       | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:16 |
| S28 | 7  | @ad<="20021030" (non adj overlapping) near frequenc\$5 wlan access adj point                      | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:19 |
| S29 | 23 | @ad<="20021030" (non adj overlapping) near frequenc\$5 access adj point                           | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:23 |
| S30 | 0  | @ad<="20021030" (non adj overlapping) adj (mobile near base near frequenc\$5) access adj point    | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:23 |
| S31 | 0  | @ad<="20021030" (non adj overlapping) with (mobile near base near frequenc\$5) access adj point   | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:23 |

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|     |    |                                                                                                          |                  |     |     |                  |
|-----|----|----------------------------------------------------------------------------------------------------------|------------------|-----|-----|------------------|
| S32 | 0  | @ad<="20021030" (non adj overlapping) with (mobile near base near frequenc\$5)                           | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:23 |
| S33 | 1  | @ad<="20021030" (non adj overlapping) with (mobile near frequenc\$5)                                     | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:24 |
| S34 | 28 | @ad<="20021030" (non adj overlapping) with (mobile with frequenc\$5)                                     | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:24 |
| S35 | 4  | @ad<="20021030" (non adj overlapping) with (mobile with frequenc\$5) (wlan or access near point)         | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:25 |
| S36 | 0  | @ad<="20021030" (non adj overlapping) with (transmi\$6 near3 frequenc\$5) (wlan or access near point)    | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:26 |
| S37 | 5  | @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) (wlan or access near point)     | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:27 |
| S38 | 7  | @ad<="20021030" (non adj overlapping) with (transmi\$6 with frequenc\$5) ("802.11" or access near point) | US-PGPU B; USPAT | AND | OFF | 2007/04/24 15:41 |
| S39 | 12 | @ad<="20021030" access near point (data adj rate) near5 downlink qos                                     | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:39 |
| S40 | 12 | @ad<="20021030" "802.11"(data adj rate) near5 downlink qos                                               | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:39 |
| S41 | 12 | @ad<="20021030" "802.11"(data adj rate) near5 downlink qos                                               | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:41 |

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|     |    |                                                                |                  |     |     |                  |
|-----|----|----------------------------------------------------------------|------------------|-----|-----|------------------|
| S42 | 15 | @ad<="20021030" "802.11" downlink near2 rate qos               | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:42 |
| S43 | 2  | @ad<="20021030" bluetooth downlink near2 rate qos              | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:42 |
| S44 | 0  | @ad<="20021030" bluetooth high\$3 near downlink near2 rate qos | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:43 |
| S45 | 0  | @ad<="20021030" "802.11" high\$3 near downlink near2 rate qos  | US-PGPU B; USPAT | AND | OFF | 2007/04/23 20:43 |